

WE CLAIM:

1. A method of treating or preventing obesity in a human subject comprising administering to said subject an effective amount of an amylin or an amylin agonist.

2. A method according to claim 1 wherein said amylin agonist is an amylin agonist analogue.

3. A method according to claim 2 wherein said amylin agonist analogue is <sup>25,28,29</sup>Pro-h-amylin.

4. A method according to claim 1 wherein said amylin or amylin agonist is administered subcutaneously.

5. A method according to claim 4 wherein said amylin or amylin agonist is administered from 1 to 4 times per day.

6. A method according to claim 5 wherein said amylin or amylin agonist is administered in an amount from 30  $\mu$ g/dose to 300  $\mu$ g/dose.

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